

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER ABBOTT FEE 4-6-54
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT WILDCAT
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY		7. OPERATOR PHONE 303 999-4044
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066		9. OPERATOR E-MAIL kao@bry.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEE	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		
13. NAME OF SURFACE OWNER (if box 12 = 'fee') JAY ABBOTT		14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-733-0311
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') P O BOX 75, ,		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/>	
19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>		

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	493 FNL 252 FWL	NWNW	6	5.0 S	4.0 W	U
Top of Uppermost Producing Zone	493 FNL 252 FWL	NWNW	6	5.0 S	4.0 W	U
At Total Depth	493 FNL 252 FWL	NWNW	6	5.0 S	4.0 W	U

21. COUNTY DUCHESENE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 252	23. NUMBER OF ACRES IN DRILLING UNIT 640
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 2600	26. PROPOSED DEPTH MD: 7433 TVD: 7433
27. ELEVATION - GROUND LEVEL 6375	28. BOND NUMBER RLB0005651	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-12400

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 1000	24.0	J-55 ST&C	9.5	Class G	640	1.15	15.8
PROD	7.875	5.5	0 - 7433	17.0	L-80 LT&C	9.5	Type V	200	3.82	11.0
							Class G	490	1.7	13.1

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Kathy K. Fieldsted	TITLE Sr. Regulatory & Permitting Tech.	PHONE 435 722-1325
SIGNATURE	DATE 01/07/2013	EMAIL kkf@bry.com
API NUMBER ASSIGNED 43013519520000	APPROVAL Permit Manager	

T5S, R4W, U.S.B.&M.

BERRY PETROLEUM COMPANY

C.C. 2010 Duchesne Co. 3" Alum. Cap, Pile of Stones, E-W Fenceline, T-Post

N87°46'28"E - 463.98' (Meas. to C.C.)
N87°49'02"E - 463.57' (Meas. to True)

Duchesne Aluminum Cap

C.C. 2010 Duchesne Co. 3" Alum. Cap, Pile of Stones, E-W Fenceline

C.C. Duchesne Aluminum Cap

N00°38'30"W - 2635.34' (Meas. to True)
N00°38'30"W - 2635.73' (Meas. to C.C.)

252'
493'
Top of Hole

**WELL LOCATION:
ABBOTT FEE 4-6-54
ELEV. UNGRADED GROUND = 6375.0'**

N00°36'55"W - 2737.97' (Meas. to True)
N00°36'55"W - 2738.32' (Meas. to C.C.)

1/2" Rebar, Pile of Stones

N00°41'23"W - 2621.92' (Meas.)

Set Stone, Pile of Stones, PLS Plastic Cap 144102, N-E Fenceline

Marked Set Stone

N89°48'07"E - 2489.48' (Meas.)
N89°00'39"E - 2628.00' (Meas.)

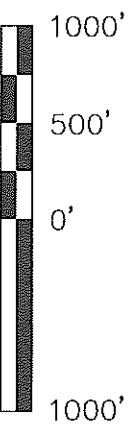
N00°34'54"W - 2634.92' (Meas.)

SECTION CORNERS LOCATED

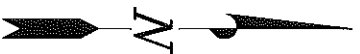
NAD 83 (SURFACE LOCATION)	LATITUDE = 40°04'52.51" (40.081252)
	LONGITUDE = 110°23'10.12" (110.386143)
NAD 27 (SURFACE LOCATION)	LATITUDE = 40°04'52.65" (40.081292)
	LONGITUDE = 110°23'07.56" (110.385433)

BASIS OF ELEV; Elevations are base on an N.G.S. OPUS Correction. LOCATION: LAT. 39°58'55.06" LONG. 110°22'05.00" (Tristate Aluminum Cap) Elev. 7307.99'

WELL LOCATION, ABBOTT FEE 4-6-54, LOCATED AS SHOWN IN THE NW 1/4 NW 1/4 (LOT 1) OF SECTION 6, T5S, R4W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



- NOTES:**
1. Well footages are measured at right angles to the Section Lines.
 2. Bearings are based on Global Positioning Satellite observations.



THIS IS TO CERTIFY THAT THE ABOVE IS A TRUE AND CORRECT COPY OF THE SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

01-07-13
STACY W.
REGISTERED LAND SURVEYOR
STATE OF UTAH

TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 06-11-12	SURVEYED BY: S.Y.
DATE DRAWN: 06-13-12	DRAWN BY: L.C.S.
REVISED: 01-07-13 D.COX	SCALE: 1" = 1000'